SPC TECHNOLOGY

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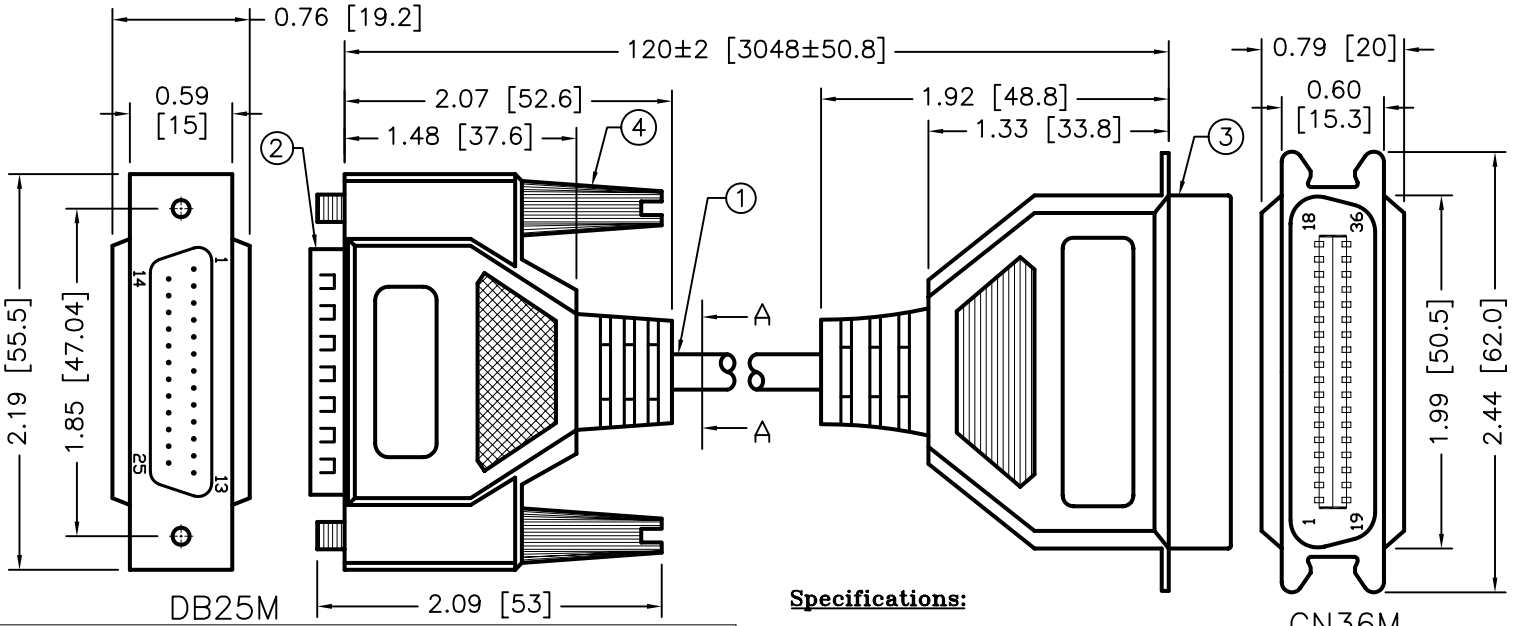
SPC-F005.DWG

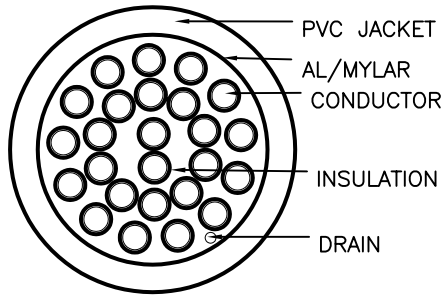
REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1906	A	RELEASED	EO	04/17/06	TL	05/25/06	HO	05/25/06



RoHS Compliant



SECTION A-A

PIN OUTS

DB25 MALE	WIRE COLOR	C36 MALE	DB25 MALE	WIRE COLOR	C36 MALE	DB25 MALE	WIRE COLOR	C36 MALE
1	BLACK	1	10	GRAY	10	19	LIGHT-GREEN	19
2	BROWN	2	11	BLACK/WHITE	11	20	PINK	20
3	RED	3	12	BROWN/WHITE	12	21	PINK/BLACK	21
4	ORANGE	4	13	RED./WHITE	13	22	GRAY/BLACK	22
5	YELLOW	5	14	ORANGE/WHITE	14	23	ORANGE/BLACK	23
6	GREEN	6	15	YELLOW/BLACK	32	24	RED/BLACK	24
7	BLUE	7	16	GREEN/WHITE	31	25	GREEN/BLACK	25
8	PURPLE	8	17	BLUE/WHITE	36	Shell		Shell
9	WHITE	9	18	PURPLE/WHITE	16			

Specifications:

1. Molded connector end requirements:
   - A) Inner mold using PE
   - B) Aluminum foil wrap to connector
   - C) PVC – 45P, Platinum gray
2. Cable:

   28AWG (7/0.12)*25C+AL/MY
   Wire: OD=0.78±0.03mm
   Jacket: PVC OD=7.0±0.15mm
   Color: Platinum gray

ITEM NO	PART NAMES	Q'TY
4	THUMBSCREW: MALE 4*47mm NICKEL-PLATING	2PCS
3	CONNECTOR:CN36P MALE NICKEL-PLATING, INSULATOR COLOR:BLUE	1PCS
2	CONNECTOR:DB25P MALE NICKEL-PLATING, INSULATOR COLOR:BLUE	1PCS
1	CABLE:25C+1 28AWG	1PCS
	INSULATION: UPON 1M ohm AND 1M ohm ELECTRIC CONDUCTION:INSIDE 1.5K ohm	

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
EKLAS ODISH	04/17/06
CHECKED BY:	DATE:
THOMAS LEE	05/25/06
APPROVED BY:	DATE:
HISHAM ODISH	05/25/06

DRAWING TITLE:
10 FT PRINTER CABLE, DB25 PIN MALE/CN36 PIN MALE

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC20024	83K3755.DWG	A

SCALE: NTS | U.O.M.: INCHES [mm] | SHEET: 1 OF 1